

Agenda

Maintenance & Operations Committee

Monday, May 3, 2021 – 11:00 to 16:00 EST

Telemeeting

Chair: Jules Michaud, New Brunswick Department of Transportation and Infrastructure

Vice-Chair: Heather McClintock, Wood Environment & Infrastructure Solutions

Secretary: Jason Kittle, Town of Whitby

 *Background information available on SharePoint*

CALL TO ORDER		
11:00 – 11:05	1. Welcome and introductions	Jules
11:05 – 11:20	2. Administration <ul style="list-style-type: none"> a) Approval of agenda b) Approval of minutes of previous meeting c) Membership update d) Messages from IAM Council/TAC 	Jules
11:20 – 11:40	3. Go over past action items	Heather
11:40 – 14:15	4. Round Table discussions (includes 30 minute break at 1pm)	Group
14:15 – 15:30	5. Presentation(s) – <ul style="list-style-type: none"> a) Downed Highway Signs (30min Saskatchewan) b) Salt Management 5-year review (30min Enviro Canada) c) Health and Safety video presentation (15min NBDTI) 	Shauna Lehmann Kenneth Olsen Jules
15:30 – 15:40	6. Project & Activity Updates <ul style="list-style-type: none"> a) Upcoming Conference Sessions <ul style="list-style-type: none"> i. Severe weather impacts on road infrastructure - no submissions ii. Summer innovations - Incident Detection on Municipal Roads using Artificial Intelligence iii. Summer innovations - Ground Penetrating Radar (GPR): Using Radio Waves to Detect Salt on Asphalt Overlaid Bridge Decks 	Jules

	<ul style="list-style-type: none"> iv. Winter innovations - Rapid densification of RWIS networks utilising a semi-mobile approach v. Winter innovations - A New Methodology for Optimizing Winter Road Surface Repair and Replacement Strategies vi. Winter innovations - De-icing Operations for Permeable Interlocking Concrete Pavements (PICP) <ul style="list-style-type: none"> b) Pooled Projects in Development c) Pooled Projects in Progress d) Volunteer Projects e) New Project Proposals to bring forward f) Online training past and future <ul style="list-style-type: none"> i. Best practices pothole repairs 	
15:40 – 15:50	<p>7. Spotlight Items for IAM Council</p> <ul style="list-style-type: none"> a) Active transportation maintenance standards b) COVID impacts c) Labor Market Challenges around front line workers <p>8. Awards</p>	Jules
15:50 – 16:00	<p>9. Other Items</p> <ul style="list-style-type: none"> a) Next fall: Labour market challenges presentation, MTQ road safety initiatives, Maintenance Jurisdictional Scan 	
16:00	10.	ADJOURNMENT